

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB090822\
 Data File : FB028185.D
 Signal(s) : FID2B.CH
 Acq On : 8 Sep 2022 14:38
 Operator : AJ/MA
 Sample : 50 GRO STD
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 50 GRO STD

Integration File: Calibration.e
 Quant Time: Sep 08 15:02:08 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB090822.M
 Quant Title :
 QLast Update : Thu Sep 08 14:18:17 2022
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 5 g/ml
 Signal Phase : RTX-502.2
 Signal Info : 60mx0.53mmx3.00um

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
5) s AAA-TFT	8.800	585608	48.135 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.715	1491101	72.205 ng/ml
2) t 2,2,4-Trimethylpentane	7.437	1540067	71.881 ng/ml
3) t n-Heptane	7.758	535623	24.768 ng/ml
4) t Benzene	7.895	608867	24.733 ng/ml
6) t Toluene	10.629	1739266	74.649 ng/ml
7) t Ethylbenzene	13.066	546347	24.183 ng/ml
8) t m-Xylene	13.199	1077916	48.781 ng/ml
9) t O-Xylene	13.926	1016750	47.532 ng/ml
10) t 1,2,4-Trimethylbenzene	16.200	951280	45.476 ng/ml

(f)=RT Delta > 1/2 Window

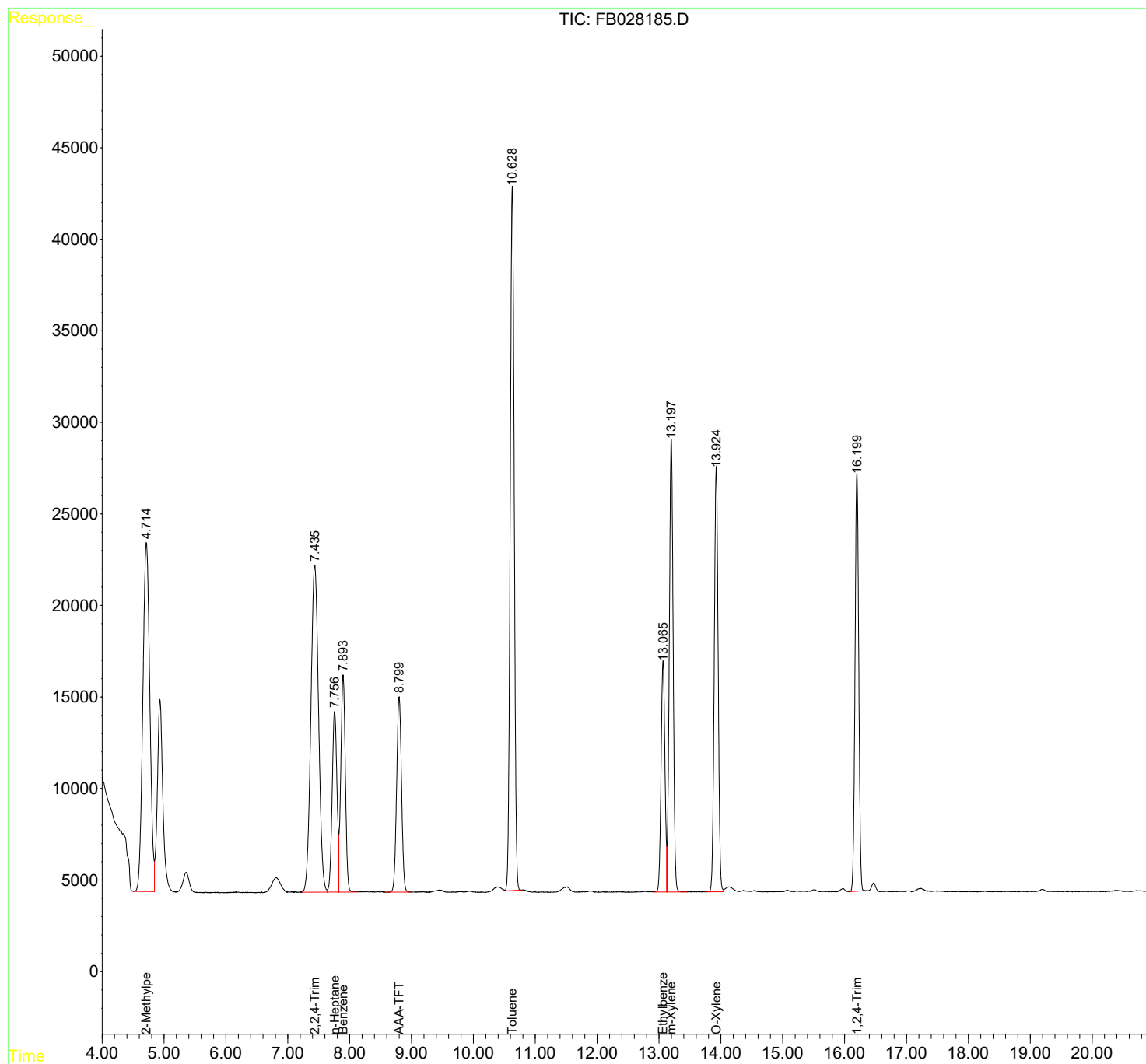
(m)=manual int.

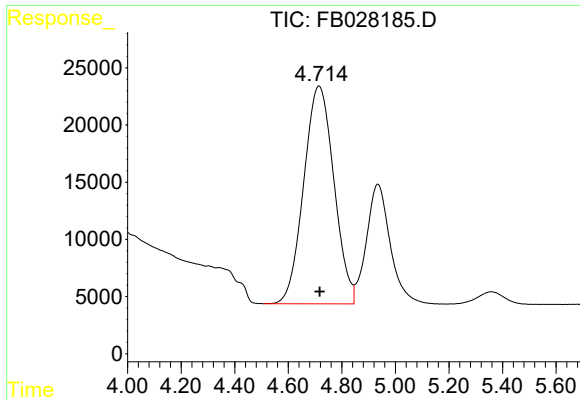
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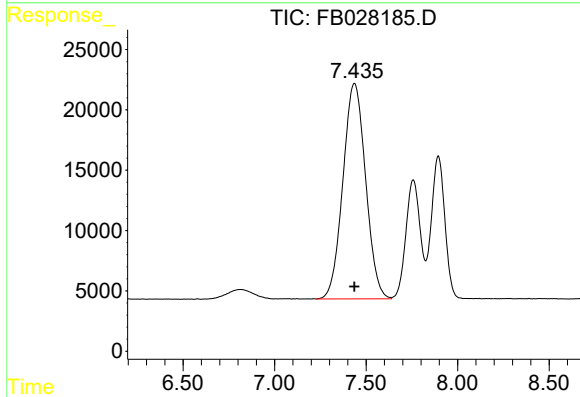




#1 2-Methylpentane

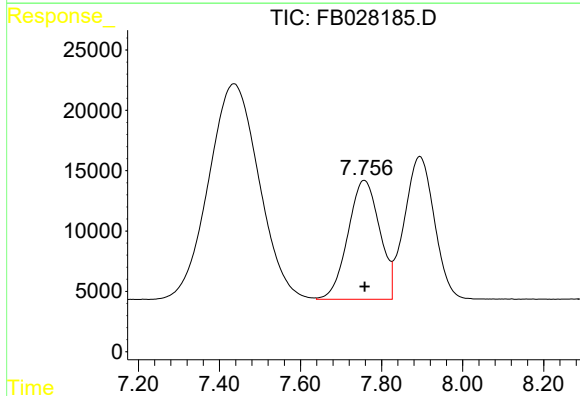
R.T.: 4.715 min
Delta R.T.: -0.003 min
Response: 1491101
Conc: 72.21 ng/ml

Instrument :
FID_B
ClientSampleId :
50 GRO STD



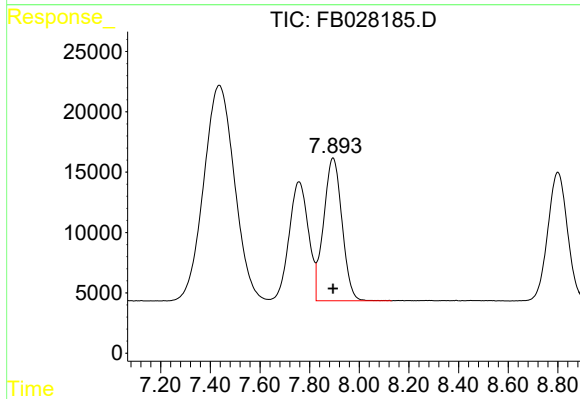
#2 2,2,4-Trimethylpentane

R.T.: 7.437 min
Delta R.T.: 0.000 min
Response: 1540067
Conc: 71.88 ng/ml



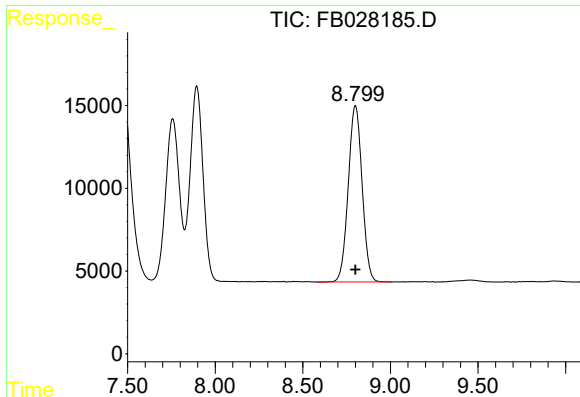
#3 n-Heptane

R.T.: 7.758 min
Delta R.T.: 0.000 min
Response: 535623
Conc: 24.77 ng/ml



#4 Benzene

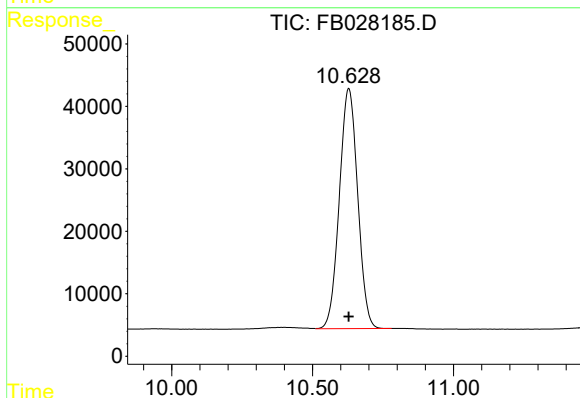
R.T.: 7.895 min
Delta R.T.: 0.000 min
Response: 608867
Conc: 24.73 ng/ml



#5 AAA-TFT

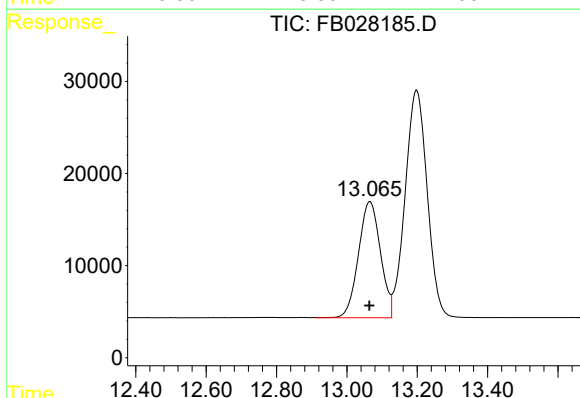
R.T.: 8.800 min
Delta R.T.: 0.000 min
Response: 585608
Conc: 48.13 ng/ml

Instrument :
FID_B
ClientSampleId :
50 GRO STD



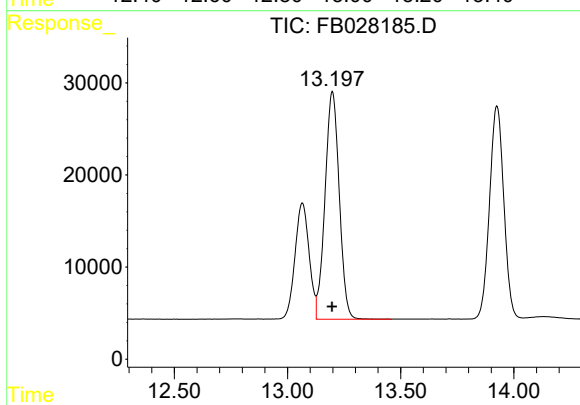
#6 Toluene

R.T.: 10.629 min
Delta R.T.: 0.000 min
Response: 1739266
Conc: 74.65 ng/ml



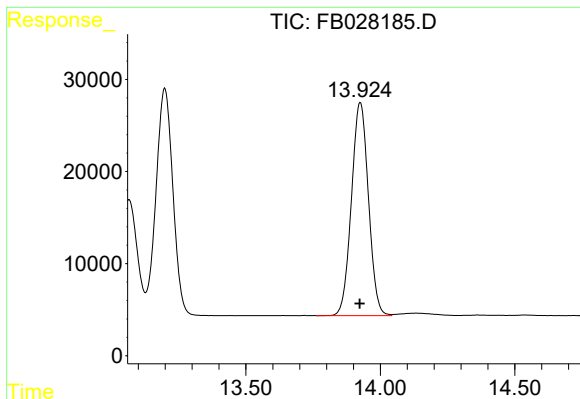
#7 Ethylbenzene

R.T.: 13.066 min
Delta R.T.: 0.001 min
Response: 546347
Conc: 24.18 ng/ml



#8 m-Xylene

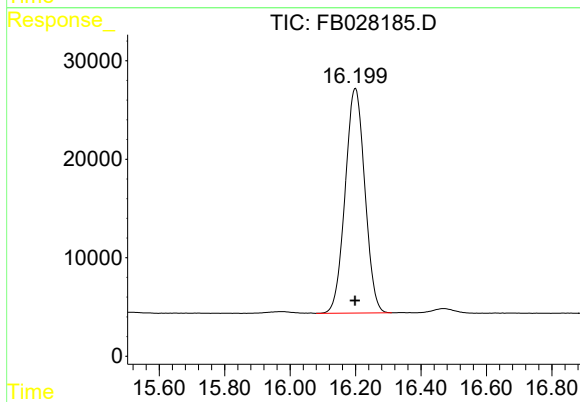
R.T.: 13.199 min
Delta R.T.: 0.001 min
Response: 1077916
Conc: 48.78 ng/ml



#9 O-Xylene

R.T.: 13.926 min
Delta R.T.: 0.002 min
Response: 1016750
Conc: 47.53 ng/ml

Instrument :
FID_B
ClientSampleId :
50 GRO STD



#10 1,2,4-Trimethylbenzene

R.T.: 16.200 min
Delta R.T.: 0.000 min
Response: 951280
Conc: 45.48 ng/ml